

COMPOSITIONS AND METHODS FOR DETECTING  
ANIMAL BYPRODUCT IN FEED

ABSTRACT

5       Analytes and ligands for detecting animal byproduct in agricultural samples  
such as animal feed to minimize the transmission of prion pathogens into food  
products consumed by humans. The analyte is a component of rendered animal  
byproduct such as meat and bone meal (MBM). An antibody specific for the analyte  
is produced by immunizing an animal with MBM or an immunogenic component of  
10   MBM that is found in rendered animal product.

15   Attorney Docket: 19596-0562